

Product datasheet for TP790188

OriGene Technologies, Inc.

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SrtA Mutant Staphylococcus aureus Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant mutant protein sortase SrtA from Staphylococcus aureus, Ala27-end,

Tag free, expressed in E.coli, 50ug

Species: Staphylococcus aureus

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

AKPQIPKDKS KVAGYIEIPD ADIKEPVYPG PATREQLNRG VSFAEENESL DDQNISIAGH TFIGRPNYQF TNLKAAKKGS MVYFKVGNET RKYKMTSIRN VKPTAVGVLD EQKGKDKQLT

LITCDDLNRE TGVWETRKIF VATEVK

Tag: Tag Free

Predicted MW: 16.4KDa

Concentration: >0.05 μg/μL as determined by Bradford protein assay method.
Purity: > 90% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 10 mM CaCl2, 20% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

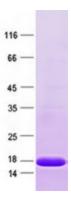
Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.



Product images:



Purified recombinant protein SrtA Mutant was analyzed by SDS-PAGE gel and Coomossie Blue Staining.